

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Ivan Nicholas Wills et al.

**Examiner:** unassigned

**Serial No:** unassigned

**Art Unit:** unassigned

**Filed:** herewith

**Docket:** 18407

**For:** ELECTROINFUSION OF CELLS AND  
APPARATUS THEREFOR

**Dated:** November 29, 2004

**Confirmation No.:**

Commissioner for Patents  
P. O. Box 1450  
Arlington, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Scott-Taylor, et al., "Human tumour and dendritic cell hybrids generated by electrofusion: potential for cancer vaccines", Biochimica et Biophysica Acta 1500 (2000), pp. 265-279.

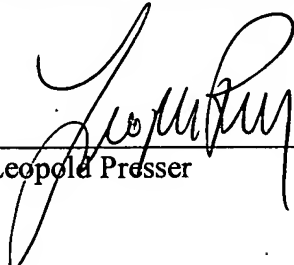
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**CERTIFICATE OF MAILING BY EXPRESS MAIL**

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: November 29, 2004

  
Leopold Presser

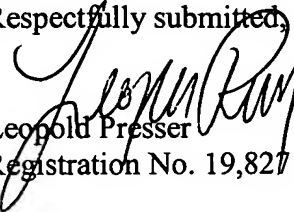
2. Krivokharchenko et al., "In Vitro Formation of Tetraploid Rat Blastocysts After Fusion of Two-Cell Embryos", *Molecular Reproduction and Development*, 61:460-465 (2002).
3. Iwasaki et al., "Production of Live Calves Derived from Embryonic Stem-Like Cells Aggregated with Tetraploid Embryos", *Biology of Reproduction*, 62, 470-475 (2000).
4. U.S. Patent 5,589,047 dated December 31, 1996 to Coster et al.
5. European Patent Publication 0 338 667 A1 dated October 25, 1989.
6. International Publication Number WO 98/03426 dated January 29, 1998.
7. International Publication Number WO 98/56893 dated December 17, 1998.
8. International Publication Number WO 01/09297A1 dated February 8, 2001.
9. International Publication Number WO 02/10346 A2 dated February 7, 2002.
10. International Publication Number WO 02/32378A2 dated April 25, 2002.

The references were cited in the International Search Report of a corresponding International PCT Application. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present application as defined under 37 C.F.R. §1.56.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

  
Leopold Presser  
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EWG/LP:ae

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE  
 (REV. 7-80) PATENT AND TRADEMARK OFFICE

# **INFORMATION DISCLOSURE CITATION**

*(Use several sheets if necessary)*

Atty. Docket No. (Optional)

18407

Application Number

unassigned **10/516087**

Applicant(s)

Ivan Nicholas Wills et al.

Filing Date

herewith

Group Art Unit

unassigned

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	5,589,047	12/31/96	Coster et al.			

## **FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 338 667 A1	10/25/89	EPO				
	WO 98/03426	1/29/98	PCT				
	WO 98/56893	12/17/98	PCT				
	WO 01/09297 A1	2/8/01	PCT				
	WO 02/10346 A2	2/7/02	PCT				
	WO 02/32378 A2	4/25/02	PCT				

## **OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	Scott-Taylor, et al., "Human tumour and dendritic cell hybrids generated by electrofusion: potential for cancer vaccines", Biochimica et Biophysica Acta 1500 (2000), pp. 265-279
	Krivokharchenko et al., "In Vitro Formation of Tetraploid Rat Blastocysts After Fusion of Two-Cell Embryos", Molecular Reproduction and Development, 61:460-465 (2002)
	Iwasaki et al., "Production of Live Calves Derived from Embryonic Stem-Like Cells Aggregated with Tetraploid Embryos", Biology of Reproduction, 62, 470-475 (2000)

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.